

IMPORTANT

BLANKS SHOULD BE COMPLETELY FILLED OUT AND RETURNED BY MARCH 1, 1948.

METAL MINES AND MILLS

1765601 - R8 SDMS

Name of Mine or Plant YWAN WINKLE and Cable

County Dolores, Post Office _____, District _____

REPORT TO BUREAU OF MINES

STATE OF COLORADO
For the Year 1947

OPERATOR

Name of Company, Partnership or Individual Rico Argentine Mining Company

Address of Principal Office 132 South Main Street, Salt Lake City, Utah

Local Office Rico, Colorado

If incorporated, under the laws of what state? Utah

Names, titles and addresses of Officers, Partners, Individuals See No. 155

Names and numbers of patented claims See No. 155

If names of claims have been listed in previous reports, only changes, if any, need be given
Total acreage _____
Names of unpatented claims _____
Total acreage _____

Do you operate these claims yourself or are they being worked under lease? _____

Was property operated in whole or in part during the past year? whole

If you have given a lease for all or part of the property give names and P. O. address of said lessees, together with description of part leased _____

Is the work done by your lessees included in this report? _____

Have you a mill or reduction works? See No. 155 - which includes all production milled
If so, what is its character and capacity? _____

List all improvements and developments made during the year 2151 ft. Drifting, 466 ft. raise; 2227 ft. Diamond Drilling (440 ft. DD at Cable)

Name of Owner Rico Argentine Mining Co

Address of Owner Salt Lake City, Utah

PRODUCTION

Delivered to Rico Argentine Mill and included in "Ore Milled" at Argentine
CRUDE OR SHIPPING ORE: No. of tons 19,102 Average gross value per ton \$ _____

Total value \$ _____ Average grade of different metallic content in ores as follows:
Gold Tr oz. Lead 7 % Copper _____ % Sulphur _____ %
Silver 3 oz. Zinc 19 % Iron _____ % Fluorspar _____ %
Tungsten _____ % Vanadium _____ % Uranium _____ % Molybdenum _____ %

MILLING ORE: Tons milled _____ Milling processes employed _____
Average gross value per ton crude ore milled \$ _____ Average grade crude ore milled in different metals as follows:

Gold _____ oz. Lead _____ % Copper _____ % Sulphur _____ %
Silver _____ oz. Zinc _____ % Iron _____ % Fluorspar _____ %
Tungsten _____ % Vanadium _____ % Uranium _____ % Molybdenum _____ %

BULLION: Sold to U. S. Mint or other places _____ Total amount: Gold _____ oz.
Silver _____ oz.

SEE No. 155 - Argentine Mill

CONCENTRATES: No. tons concentrates obtained from ores milled..... Ratio of reduction
into one. Average value per ton concentrates \$..... Total value \$.....
 Average grade concentrates in the different metals as follows:

Gold	oz.	Lead	%	Copper	%	Sulphur	%
Silver	oz.	Zinc	%	Iron	%	Fluorspar	%
Tungsten	%	Vanadium	%	Uranium	%	Molybdenum	%

COST OF PRODUCTION: State average cost per ton for mining \$....., hauling \$.....,
 freight \$....., milling \$....., smelting \$..... Total average cost per ton
 \$.....

LABOR DATA

MINE

MILL

No. of Days Operated	Average Number of Men Employed		No. of Days Operated	Average Number of Men Employed	
	Underground	Surface		No. of Men	
303	50	13			

CLASSIFICATION OF LABOR IN AND ABOUT METAL MINES
 UNDERGROUND SURFACE

	Total 8 Hr. Shifts	Wage Per Shift		Total 8 Hr. Shifts	Wage Per Shift
Miners.....		\$.....	Topmen.....	1212	\$8.06
Machinemen.....	3600	\$8.66	Hoistmen.....	1212	\$8.66
Machine Helpers.....	3600	\$8.06	Firemen.....		\$.....
Trammers & Muckers.....	6695	\$8.06-8.66	Machinists.....	303	\$9.28
Cagers & Skippers.....	606	\$8.66	Blacksmiths.....	553	\$9.26
Timbermen.....	606	\$9.16	Carpenters.....	303	\$10.76
Pumpmen.....		\$.....	Superintendents.....		\$.....
Electricians.....	303	\$Sal	Foremen.....		\$.....
Other Underg'nd Labor.....		\$.....	Shift Bosses.....	303	\$Sal

CLASSIFICATION OF LABOR IN ORE DRESSING PLANTS AND MILLS

	Total 8 Hr. Shifts	Wage Per Shift		Total 8 Hr. Shifts	Wage Per Shift
Superintendents.....		\$.....	Trammen.....		\$.....
Foremen.....		\$.....	Truckers.....		\$.....
Shift Bosses.....		\$.....	Teamsters.....		\$.....
Millmen.....		\$.....	Timekeepers.....		\$.....
Roustabouts.....		\$.....	Bookkeepers.....		\$.....
Machinists.....		\$.....	Storekeepers.....		\$.....
Electricians.....		\$.....	Cooks.....		\$.....
Carpenters.....		\$.....	Waiters.....		\$.....
Ore Sorters.....		\$.....			\$.....

Total number of shifts performed by all men underground..... 15,410

Total number of shifts performed by all men on surface..... 3,886

Total number of shifts performed by all men in mills..... ~~39,296~~

Total cost of operations during the year. If this cannot be given accurately, give approximately.....

Remarks:.....

Dated at..... Rico, Colorado.....

Signed..... Rico Argentine Mining Company

..... April 15, 1948, 194.....

By..... *W.E. Blaney*

Title..... General Superintendent